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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED VIA FAX TO (571) 273-8300 ON DATE OF DEPOSIT: October 26, 2005 PERSON TRANSMITTING: ANNE VACHON DOUGHERTY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

ANNE V. DOUGHERTY

October 26, 2005

M. Kawahito, et al

Group Art No.: 2122

Serial No. 10/085,455

Examiner: C. Pham

Filed: February 27, 2002

IBM Corporation Anne Vachon Dougherty

Title: PROGRAM OPTIMIZATION METHOD AND COMPILER USING THE

3173 Cedar Road

PROGRAM OPTIMIZATION METHOD

Yorktown Hts, N.Y. 10598

AMENDMENT

Commissioner for Patents Sir:

In response to the Final Office Action dated July 26, 2005 for the above-identified patent application, Applicants submit a Request for Continued Examination (RCE), a Change of Correspondence Form, and the following:

Amendments to the Claims as reflected in the Listing of Claims which begins on page 2.

Remarks/Arguments which begin on page 9.